

AIR MONITORING:

EPA conducted handheld air monitoring on April 2, 2019, from 00:00 to 23:59 at 49 locations. Results were reported above the detection limit at one location for total volatile organic compounds (VOCs). EPA will conduct additional air monitoring and deploy the Trace Atmospheric Gas Analyzer (TAGA) to determine if VOCs continue to be detected.

ASPECT:

The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft found no exceedances of the Texas comparison values on April 2, 2019 during Flight 18. ASPECT has conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the Intercontinental Terminal Company (ITC) in Deer Park, Texas. The screening level results from ASPECT were compared to the ASPECT list of Texas Commission on Environmental Quality (TCEQ) short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the short-term AMCVs. No chemicals were detected by the ASPECT.

SURFACE WATER SAMPLES:

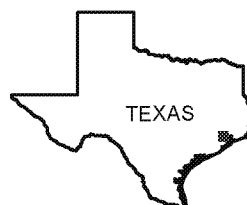
EPA conducted surface water sampling on April 2, 2019 at 10 sample locations. The surface water samples were collected along Buffalo Bayou and the San Jacinto River, and will be analyzed for PFAS, VOCs, SVOCs, COD, and Oil and Grease.

Legend

- ASPECT DATA
(No Readings Above Benchmarks)
- ITC OFFICE LOCATION
- SITE LOCATION
- WATER SAMPLE LOCATION

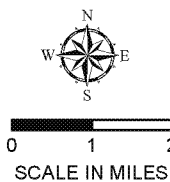
AIR MONITORING LOCATION

- NON DETECTION
- DETECTION



AIR MONITORING MAP INTERCONTINENTAL TERMINALS COMPANY FIRE 1943 INDEPENDENCE PARKWAY LA PORTE, HARRIS COUNTY, TEXAS

REPORTING PERIOD #27
4/2/2019 00:00 - 4/2/2019 23:59



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